



PUBLISHED BY AUTHORITY

SIMLA, SATURDAY, APRIL 3, 1954

Separate paging is given to this Part in order that it may be filed as a separate compilation

PART III—SECTION 2

Notifications and Notices issued by the Patent Office relating to Patents and Designs

THE PATENT OFFICE

Patents and Designs

Calcutta, the 3rd April 1954

Applications for Patents

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

18th March 1954

- 51524. Council of Scientific and Industrial Research. Improvements in or relating to the electroplating of metals on aluminium or its alloys.
- 51525. Council of Scientific and Industrial Research. A process for the preparation of a malt food.
- 51526. Griffin Wheel Company. Improvements in the Art of Casting.
- 51527. Griffin Wheel Company. Improvements in the Art of Casting.
- 51528. Griffin Wheel Company. Improvements in the Art of Casting.
- 51529. The Indian Oxygen & Acetylene Co., Ltd. Improvements in or relating to the evaporation of liquefied gases.
- 51530. The General Electric Company Limited. Improvements in or relating to electric lighting equipment. (23rd March 1953).
- 51531. Star Stampa Tessuti Artistici S.p.A. Process for printing fabrics.

20th March 1954

- 51532. Gregory Industries Inc. Improvements relating to electric arc pin brazing.
- 51533. Griffin Wheel Company. Improvements in a method and apparatus for producing castings.
- 51534. Griffin Wheel Company. Improvements in a casting method and apparatus. [Addition to No. 51533].
- 51535. Griffin Wheel Company. Improvements in a method of making castings. [Addition to No. 51533].
- 51536. N. V. De Bataafsche Petroleum Maatschappij. Method of reducing corrosion of corrodible metal surfaces which are in contact with an aqueous amine solution.
- 51537. E. G. Grant. Automatic Paper holder.
- 51538. A. N. Bansal. Improved way of illuminating Taj-mahal models.
- 51539. G. V. Padhye. Improvements in or relating to diversity receiving systems, in wireless communications.

22nd March 1954

- 51540. Ozalid Company Limited and G. W. Smith. Improvements in or relating to materials for use in the migratory transfer of a photographic image. (25th March 1953).
- 51541. Ozalid Company Limited and G. W. Smith. Improvements in or relating to methods and materials for use in the migratory transfer of a photographic image.

- 51542. E. D. O. Bernier. Improvements in or relating to the methods of permanently crimping synthetic textile yarns and installations therefor.

- 51543. Imperial Chemical Industries Limited. Improvements in or relating to the melting and casting of high melting point metals or alloys. (8th April 1953).

- 51544. F. Graetz. Improvements in and relating to incandescent mantles and a method for strengthening the ash skeleton of such mantles for use in illuminating appliances and prepared fuels for improving incandescent mantles. (29th January 1954).

- 51545. S. L. Kirloskar. Fuel pumps for diesel engines.

- 51546. Standard Telephones and Cables Limited. Improvements in or relating to low resistance contacts to germanium. (4th June 1953).

- 51547. Ciba Limited. Pharmaceutical preparations containing a pure sedative-hypnotic and hypotensive substance. [Divisional Date 4th August 1952].

- 51548. Mannesmann Aktiengesellschaft. Improvements in or relating to processes and apparatus for the manufacture of tubes from hardening substances, such as concrete and the like.

- 51549. Naamlouze Vennootschap W. A. Scholten's Chemische Fabrieken. A process of improving the physical properties of the soil and of preparing soil conditioners.

23rd March 1954

- 51550. S. N. Rana. Synthetic steam turbine.
- 51551. Societe Des Usines Chimiques Rhone-Poulenc. New derivatives of phenothiazine and their method of preparation. (13th April 1953).
- 51552. British Insulated Callender's Cables Limited. Improvements in the application of sheaths to electric cables. (16th April 1953).
- 51553. L. Rado. Collapsible container. (24th March 1953).
- 51554. Megator Pumps & Compressors Limited. Improvements in rotary pumps of the non-centrifugal type. (24th March 1953).

24th March 1954

- 51555. "Licencia" Talalmanyokat Ertekesito Vallalat. Elastic thread-cutting die with automatic adjustment.
- 51556. Dorman, Long & Company Limited. Improvements in or relating to rolling mill plant. (2nd April 1953).
- 51557. Imperial Chemical Industries Limited. Improvements in or relating to the manufacture of titanium or zirconium base alloys. (8th April 1953).
- 51558. Chas. Pfizer & Co., Inc. Improvements in or relating to antimicrobial agent.
- 51559. H. W. Ward and Company Limited. A device for use on lathes. (20th April 1953).

51560. British Insulated Callender's Cables Limited. Improvements in the manufacture of electric cables. (23rd April 1953).
51561. Dr. J. H. Klugkist. Method of producing synthetic threads and rayon.
51562. Standard Telephones and Cables Limited. Improvements in or relating to the storage of intelligence. (25th March 1953).

Alteration of Date

48122. The claim to priority date 28th September 1951 has been abandoned and the application dated as of 24th September 1952, the date of filing in India.

Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of this Gazette of India give notice to the Patents Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933 of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Manager of Publications, Civil Lines, Delhi, and also on cash payment at the counter of the Government of India, Central Book Depot, 8, Hastings Street, Calcutta, in the course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of the specifications as shown in the following list.

If required typed copies of the specification together with copies of drawings, if any, can be supplied by the Patent Office, on payment of the necessary charge which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

47728. A. J. P. J. Thomas. Process of propagating pathogenic viruses in the production of virus vaccines for animals. Accepted on 22nd March 1954.

Fragmenting an animal tissue in which a selected virus is known to propagate, diluting it to form suspension, introducing the suspension into an animal, introducing a selected virus into said animal after a few days and removing virulent mass of the tissue.

47976. Polygram Casting Co., Limited. Improvements in synthetic resin binders for making mixtures for use in producing casting moulds, and in such mixtures. (30th August 1951). Accepted on 22nd March 1954.

Comprising from 79 per cent. to 91 per cent. of a hardenable phenol formaldehyde resin or a hardenable cresol resin and from 9 per cent. to 20 per cent. of plumbago and or terra-flake.

48110. C. A. Parsons & Company Limited. Heat exchanger sealing devices. (16th November 1951). Accepted on 22nd March 1954.

Comprising a housing having a recess in which a sliding seal is housed, the rear face of the seal being separated from the housing by a gap which is subdivided into compartments which are connected to the rubbing face of the seal by holes.

48122. Trubenised (Gt. Britain) Limited. Improvements in and relating to fused fabric assemblies and mixed fabric for use therein. Accepted on 23rd March 1954.

Strands of thermoplastic interlining have greater thickness than that of the parallel non-thermoplastic strands of the fabrics.

48935. British Insulated Callender's Cables Limited. Improvements in or relating to insulated electric cables and impregnating compounds therefor. (3rd March 1952). Accepted on 18th March 1954.

Consisting essentially of micro-crystalline petroleum wax having a melting point of not less than 80°C. and mineral oil of very low viscosity and low volatility.

49215. The General Electric Company Limited. Improvements in or relating to arrangements for supplying phase modulated electric oscillations. (24th March 1952). Accepted on 20th March 1954.

Including an oscillation generator, a travelling wave tube and a mixer to which are arranged to be fed both the signal passed by the travelling wave tube and another signal supplied by the oscillation generator.

49333. B. S. Dighe. Improvements in and relating to sheet metal vessels of stainless steel. Accepted on 22nd March 1954.

Electroplating stainless steel vessel with copper.

49449. G. G. Patel. Improved rotors and rotor blades for rotary, hydraulic pumps, motors, pneumatic motors and the like machines. Accepted on 18th March 1954.

Rotor and blades made wholly or partly of rubber, plastic, leather or like flexible material.

49951. American Cyanamid Company. Improvements relating to new salts of polyesters of aliphatic sulfodicarboxylic acids. (16th March 1953). Accepted on 20th March 1954.

Condensing fatty acid mono or diglycerides with an esterification product of (a) polyoxy-alkylene glycol and (b) ethylenically unsaturated dicarboxylic acid or anhydride thereof and reacting the resulting polyester condensation product with a bisulfite or meta-bisulfite.

49966. Sutter Products Company. Improvements in or relating to machines for automatically making shell moulds. (19th May 1953). Accepted on 22nd March 1954.

Automatically making shell moulds having a displaceable oven, a pattern carrying assembly, mechanism to move the assembly from upright to an inverted position, means for maintaining the assembly at a predetermined temperature, control means for actuating mechanism.

50060. American Cyanamid Company. Improvements relating to compositions for addition to animal feeds. Accepted on 22nd March 1954.

The composition comprises one or more vitamins or growth factors and citrus meal as a carrier therefor.

50091. Unilever Limited. Improvements in or relating to detergent compositions. Accepted on 20th March 1954.

Consists of soap or anionic soapless detergent or non-ionic soapless detergent or mixtures thereof, and a thiuram sulphide.

50121. Western Electric Company, Incorporated. Semiconductor electric signal translating elements and devices utilising them. (9th December 1952). Accepted on 20th March 1954.

Comprising semi-conductive body having two zones of different conductivity type forming an emitter junction and means to restrict the active portion of the emitter junction to a small part of the possible junction area between the two zones.

50188. Fonderies Deberny & Peignot. Improvements to the constitution of printing type for arabic characters. Accepted on 20th March 1954.

Wherein the characters have on each side, right and left respectively, a flat portion, the bringing together of these flat portions ensuring the joining of the characters.

50223. Portable Balers Limited. Improvements in or relating to baling machines. (16th September 1952). Accepted on 18th March 1954.

Comprising a body having a press head and a mobile truck adapted to support material to be baled within the machine during a pressing operation.

50535. A/S. Chr. Fabers Fabriker. Devices for the adjustment of the angular position of venetian blind slats. Accepted on 20th March 1954.

Comprises a mechanism in the top support, and shafts extending longitudinally therewith, characterised in that said shafts are connected to an adjusting handle by means of a flexible shaft.

50537. The Wellcome Foundation Limited. Improvements in and relating to Pyrimidine derivatives and their manufacture. Accepted on 20th March 1954.

Reacting 2-amino-5-phenyl-4-chloro or mercaptopyrimidine with an amine of the formula HNR_2 , so as to obtain 2-amino-5-phenyl-4-amino-pyrimidines.

50591. Owens-Corning Fiberglas Corporation. Method of and means for coating glass filaments. Accepted on 24th March 1954.

Filament is allowed to flow through the protruding portion of the molten metal.

50623. Henkel & Cie. G.m.b.H., Process for converting phthalic acid into terephthalic acid. Accepted on 22nd March 1954.

Heating potassium salt of phthalic acid to a temperature above 340°C . and not exceeding 500°C .

50634. International General Electric Company of New York Limited. Improvements in or relating to method and apparatus for forming and mounting a shield on the mount of electric lamps or similar devices. Accepted on the 18th March 1954.

Shaping a sheet metal blank in the form of a shield, assembling the shield so formed with lamp mount by aligning the shield axially with the filament and the corrugation aligned with the lead wire.

50735. Latham Abercrombie & Co. Ltd. Improvements in or relating to duplicating machines. [Addition to No. 49560]. Accepted on 20th March 1954.

The structure on which means are provided for duplicating, consists of a detachable unit which can be securely positioned in the box like container.

50801. Societe dite : Saint Freres, Societe Anonyme. Improvements in or relating to circular looms. Accepted on 22nd March 1954.

The hooks are controlled by auxiliary cams equal in number to the hooks the keying angle of which on the control shaft depends on the keying of main cams controlling the heddle frames.

50883. Societe d'Applications Generales d'Electricite & de Mecanique. Improvements in heald-actuating controlling mechanism in circular looms. Accepted on 18th March 1954.

One or more rotary cams coaxial with the loom and a plurality of sets of elements, each set comprising a transmission element associated with the cam and carrying a cam-follower roller.

51015. Rotary Hoes Limited. Earth-Working rotor for an earth-working machine. (8th January 1953). Accepted on 23rd March 1954

Earth working rotor having blades which are thin and supported, for the operative edges to be further from the rotor axis than are their opposite edges, flatly and throughout, their lengths from stiff backing plates which are fast with axially spaced, radially-extending supports fast with rotor shaft.

51096. J. K. Cole Limited. Improvements in or relating to Automatic Gain control in television receivers. (3rd February 1953). Accepted on 22nd March 1954.

Of the type using a multi-electrode valve for separating the picture and synchronising signals, in which the grid-leak resistor of said valve is connected between the control grid and the cathode and has a tapping connection to provide A.G.C. potential, a variable bias resistor together with a rectifier in the cathode circuit providing delay potential.

Opposition Proceedings

The opposition entered by All India Non-Ferrous Metalware Manufacturers' Association to the grant of a patent on application No. 48022, and notified in Part III, Section 2, of the Gazette of India, dated the 11th July 1953, has been disallowed.

Printed Specifications Published

A limited number of printed copies of the undernoted specifications are available for sale from the Manager of Publications, Civil Lines, Delhi, or on cash payment at the counter of the Government of India, Central Book Depot, 8, Hastings Street, Calcutta, at two rupees per copy :—

45026, 45037, 45547, 45551, 45562, 45596, 45736, 45784, 45979, 45980, 46207, 46459, 46838, 47021, 47276, 47335, 47600, 47641, 47799, 47903, 48013, 48039, 48053, 48059, 48410, 48415.

Patents Sealed

42998, 46549, 46939, 47121, 47122, 47123, 47348, 47401, 47715, 47766, 48025, 48061, 48315, 48928, 49002, 49003, 49551, 49563, 49824, 50037.

Amendment Proceedings

(1)

The request for amendment of the specification in respect of Patent No. 41182, which was notified in Part III, Section 2 of the Gazette of India, dated 1st September 1951 has been withdrawn.

(2)

The amendment proposed by Madu Ankene Chaudary in respect of Patent No. 48476 as advertised in the Gazette of India, Part III, Section 2, dated the 12th September 1953 has been allowed.

Registration of Assignments, Licences, etc.

Assignments, Licences or other transaction affecting the interests of the original patentees have been registered in the following cases. The number of each case is followed by the names of the parties claiming interest :—

31933	}	Willy, Motors, Inc.
32041		
35324		
40408	}	Eaton Manufacturing Company.
40423		
41600	}	Societe D'Etudes Et De Participations, Eau, Gaz, Electricite, Energie, S.A.
41190		
41191		
42675		Paper Tubes (Bury) Limited.

Renewal Fees Paid

22993, 23859, 23884, 25105, 25199, 25303, 26344, 26414, 26510, 27441, 27999, 28034, 28060, 28084, 28115, 28170, 28824, 28882, 29477, 29482, 29484, 29548, 29756, 30236, 31039, 31112, 31113, 31119, 31713, 32276, 32302, 32445, 32482, 32489, 32579, 32621, 32703, 32715, 32728, 32908, 32993, 34852, 34890, 35019, 35020, 35225, 36413, 36478, 36484, 37133, 37290, 37324, 37394, 37454, 37527, 37670, 37687, 38101, 38154, 38155, 39394, 39501, 39502, 39518, 39531, 39560, 39565, 39590, 39783, 39861, 39998, 40017, 41168, 41175, 41249, 41278, 41476, 41477, 41506, 41592, 41689, 42427, 42428, 42429, 42583, 42779, 42909, 42920, 42957, 42964, 42971, 42975, 42989, 43024, 43043, 43105, 43131, 43205, 43249, 43268, 43296, 43372, 43384, 44176, 44715, 44988, 45003, 45014, 45020, 45032, 45044, 45045, 45063, 45262.

Cessation of Patents

23519, 23829, 24339, 34660, 35211, 35306, 35352, 35426, 36397, 36398, 36412, 38759, 39054, 40720, 40724, 40739, 40747, 42414, 42420, 42423, 42446, 42449, 42455, 42456, 44270, 44295.

Restoration Proceedings

(1)

Notice is hereby given that an application has been made under Section 16 of the Indian Patents and Designs Act, 1911 for the restoration of the following patent :—
No. 35210—Henry Von Kohorn.

The Patent ceased on the 2nd July 1953 owing to the non-payment of the renewal fee within the prescribed time and cessation of the patent was notified in the Gazette of India, Part III, Section 2, dated the 31st October 1953. Any person may give notice of opposition to the restoration by leaving an application on Form 6 of the Indian Patents and Designs Rules, 1933, at the Patent Office, 214, Lower Circular Road, Calcutta 17 on or before the 15th May 1954.

(2)

Notice is hereby given that an order was made on the 20th March 1954 restoring the patent numbered 34852, dated as of the 21st May 1946 granted to Norman Mansfield Harrison and Henry Douglas Mayes for "Improvements in or relating to the preparation of road and other surfaces and to road rollers and the like machines for use in such preparation"

Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the design included in the entry.

- Class 1 No. 77882. THE POPULAR SCALE COMPANY, 210, Cutlery Bazar, Bombay 3, Indian Company, "Weighing apparatus", January 12, 1954.
- Class 1 Nos. 77958 and 77959. THE PILOT PEN COMPANY (INDIA) LTD., an Indian Company, having its Registered Office at Catholic Centre, No. 2, Armenian Street, Madras 1, India, "Fountain Pen Clips", January 15, 1954.
- Class 1 Nos. 78049 to 78052. SHRI HAJI ABDUL RAZAK CHOTUMIA DELHIWALLA, C/o. M/s. Delhi Trunk Factory, 83, Narsingpura, Jail Road, Bombay 9, Indian, "Trunks", January 25, 1954.
- Class 1 No. 78236. ROBERTSON THAIN LIMITED, of Ellesmere Port, Wirral, Cheshire, England, Engineers, a British Company, "A Ridge Ventilator", February 17, 1954.
- Class 3 Nos. 78191 and 78193. KOSMEK, LTD., P.O. Box No. 1680, General Assurance Building, 232, Hornby Road, Bombay 1, a company registered as private limited under the Indian Companies Act, VII of 1913, "Hollow ware, bottles and other containers made of polythene and other plastic material", February 15, 1954.
- Class 3 No. 78192. KOSMEK, LTD., P.O. Box No. 1680, General Assurance Building, 232, Hornby Road, Bombay 1, a company registered as private limited under the Indian Companies Act, VII of 1913, "Hollow ware, Jars and other containers made of polythene and other plastic material", February 15, 1954.
- Class 4 No. 78250. MADURA COMPANY LIMITED, a Company organised and existing under the laws of India, of Kozhikode-1, Madras, India, "Roofing Tile", February 19, 1954.
- Class 13 No. 78092. MESSRS. THE BHARAT SURYODAYA MILLS CO. LTD., Post Maninagar, Ahmedabad, 8, an Indian Company incorporated under the Indian Companies Act, 1913, "Textile Piecegoods", January 30, 1954.
- Class 13 No. 78219. THE CENTURY SPG. & MFG. CO. LTD., Indian Company, Queens Mansions, Prescott Road, Fort, Bombay 1, "Textile Goods", February 16, 1954.

Copyright extended for a second period of five years.

Designs Nos. 77644 and 77980, Class 1.

Designs Nos. 77643 and 77981, Class 3.

Copyright extended for a third period of five years.

Designs Nos. 77644 and 77980, Class 1.

Designs Nos. 77643 and 77981, Class 3.

Copyright extended, in respect of State Designs under provision of Section 80 of the Indian Patents and Designs Act.

Baroda designs Nos. 153 and 154, Class IV, for a third period of 5 years.

K. SESHAGIRI RAO
Controller of Patents and Designs